## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mario MOLINARI	Attorney Docket No.: P/61813
Serial No.: 10/009,250	Group Art Unit:
Filed: December 5, 2001	Examiner:
Title: COMMUNICATIONS ARRANGEMENT	

Commissioner for Patents Washington, D.C. 20231

## **INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

X	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a:  Statement under 37 CFR 1.97(e), or  a \$180.00 fee under 37 CFR 1.17(p), or  (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a:  Statement under 37 CFR 1.97(e), and a \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No. <u>EL 337 912 247 US</u> in an envelope addressed to: Box: PCT, Commissioner of Patents and Trademarks, Washington, D.C., 20231, on:

Date of Deposit: May 3, 2002

Typed Name: Alan ISRAEL

Signature:

Alan Israel

Attorney/Agent for Applicant(s)

Reg. No. 27564

Date: May 3, 2002

Telephone No.: 212-697-3750

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Substitu	ute for form 1449A/PTO				omplete if Known
	ODMATION	DIO	N COURT	Application Number	10/009,250
INFORMATION DISCLOSURE				Filing Date	December 5, 2001
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Mario MOLINARI
				Group Art Unit	
(use as many sheets as necessary)			essary)	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	P/61813

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS									
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Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T⁵		
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<sup>\*</sup>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



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Subs	stitute for form 1449B/PT0	)			Complete if Known
INF	ORMATION	DISC	CLOSURE	Application Number	10/009,250
STATEMENT BY APPLICANT				Filing Date	December 5, 2001
				First Named Inventor	Mario MOLINARI
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(use as many sheets as necessary)				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	P/61813

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>					
		Tmn Architecture for SDH Networks Using Is-is Routing Protocol: Design and Performances, PROCEEDINGS OF INTERNATIONAL CONFERENCE ON COMMUNICATION TECHNOLOGY, Vol. 1, 5-7 May 1996, pp. 223-227, L. Ambrosol, et al.						
		SDH Management Network: Architecture, Routing and Addressing, PROCEEDINGS OF THE GLOBAL TELECOMMUNICATIONS CONFERENCE (GOLBECOM), U.S. New York, IEEE, Vol, November 29, 1993, pp. 223-228, H. Katz, et al.						
		An Approach for Cluster-Basee Multicast Routing In Large-Scale Networks, IEICE TRANSACTIONS ON COMMUNICATIONS, JP, Institute of Electronics Information and Comm. Eng. Tokyo, Vol. E81-B, No. 5, May 1, 1998, pp. 1029-1040.						
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